CARDIO.003CP1C1 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Dennis G. Hepp, et al.	)
Appl. No.	:	Unknown	
Filed	:	Herewith	) 27299 ) patent_trademark office
For	:	APPARATUS AND METHOD FOR DETERMINING CARDIAC OUTPUT IN A LIVING SUBJECT	I hereby certify that this paper together with enclosures is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,
Examiner	:	Unknown	) Express Mail" Label No. EV 317986957 US Date of Deposit: July 8, 2003
Group Art Unit:		Unknown	) By Robert F. Gazdzinski Reg. No. 39,990

## PRELIMINARY AMENDMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Before a first examination on the merits, please amend the above-referenced application as follows:

## IN THE SPECIFICATION

- 1. On page 1, lines 6-8 of the specification as filed, please amend the text as follows:
  - --This application is a <u>continuation of U.S. patent application Serial No. 09/903,473 entitled "Apparatus And Method For Determining Cardiac Output In A Living Subject" filed July 10, 2001, which is a continuation-</u>